## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(upconversion with material) same ((photoreceptor\$4 or iris) with eye)	US-PGPUB; USPAT	OR	OFF	2011/05/10 15:09
L2	24	((material or nanoparticle) with eye) same (vision with enhanc\$4)	US-PGPUB; USPAT	OR	OFF	2011/05/10 15:12
L3	1	("5024223").PN.	US-PGPUB; USPAT	OR	OFF	2011/05/10 15:24
L4	67	("2760483"   "3594823"   "3628193"   "3766311"   "3848608"   "3914800"   "4251887"   "4272910"   "4551149"   "4600004"   "4601545"   "4628933"   "4750498"   "4836202").PN. OR ("5024223").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 15:29
L5	7	"6755530"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 15:42
L6	1	("6755530"). <i>P</i> N.	US-PGPUB; USPAT	OR	OFF	2011/05/10 15:42
L7	10	("20020161417"   "5024223"   "5556423"   "5865839"   "6298270").PN. OR ("6755530").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 15:42
L8	1	("6389317").PN.	US-PGPUB; USPAT	OR	OFF	2011/05/10 15:44

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L9	64	("2760483"	US-PGPUB;	OR	OFF	2011/05/10
		"3594823"   "3628193"				15:44
		"3766311"	USOCR			
		"3848608"   "3914800"				
		"4001867"				
		"4211474"   "4251887"				
		"4272910"				
		"4551149"   "4600004"				
		"4601545"				
		"4628933"   "4679572"				
		"4750498"				
		"4810050"   "4832202"				
		"4873448"				
		"4978842"   "5016633"				
		"5024223"				
		"5109844"   "5130528"				
		"5130776"				
		"5159927"   "5223728"				
		"5256882"				
		"5338991"   "5351309"				
		"5397350"				
		"5411540"   "5476494"				
		"5491349"				
		"5556423"   "5648655"				
		"5717201"				
		"5865839"   "5895414"				
		"5895415"				
		"5935155"   "5944747"				
		"6032062"				
		"6035236"				
		"6230057").PN. OR				
	23333333333333	("6389317").URPN.				
L10	200	infrared with	US-PGPUB;	OR	OFF	2011/05/10
		upconversion	USPAT;			15:46
			USOCR			
L11	715	retinal with implant	US-PGPUB;	OR	OFF	2011/05/10
			USPAT;			15:46
			USOCR			
L12	0	10 and 11	US-PGPUB;	OR	OFF	2011/05/10
LIZ	U	TO and TT	USPAT;	Un	OFF	15:46
			USOCR			13.40
<u> </u>	·		:		. 6	<u></u>
L13	35188	absorb\$4 with infrared	US-PGPUB;	OR	OFF	2011/05/10
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			USPAT;			15:50
			USOCR			
L14	7729	luminesce\$4 with	US-PGPUB;	OR	OFF	2011/05/10
33333		visible	USPAT;			15:50
			USOCR			
L15	679	13 and 14	US-PGPUB;	OR	OFF	2011/05/10
LIJ	019	TO AIRC 14	USPAT;		0.1	15:50
***************************************			USOCR			10.00
<b>§</b>	<b>.</b>	[§	100001	§		

L16	16562	eye with (retina or photoreceptor\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 15:51
L17	6	15 and 16	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 15:51
L18	64	("20020187347"   "20050209666"   "20050211930"   "4084458"   "4229273"   "4669834"   "4816145"   "4837289"   "4841149"   "4896958"   "5043004"   "5106930"   "5137767"   "5159486"   "5208648"   "5220403"   "5480927"   "5681871"   "5693095"   "5717203"   "5770637"   "5804107"   "5981617"   "5997472"   "6012814"   "6118913"   "6124594"   "6183083"   "6239433"   "62394786"   "6312127"   "6344272"   "6344272"   "6534443"   "6534443"   "653730"   "6685730"   "6685730"   "6685730"   "6685730"   "6685731"   "6699724"   "6778316"   "6699724"   "6778316"   "6899707"   "6908496"   "6919988"   "6989007"   "7019391"   "7017732").PN. OR ("7438411").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10
<b>§</b>		( /430411 ).UNTN.	1	}		

5/10/11 3:57:59 PM

 $\textbf{C:} \ \, \textbf{Documents} \ \, \textbf{AST} \ \, \textbf{Workspaces} \\ \ \, \textbf{wedn.wsp} \\$